

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

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*Number* SR09559RC

P/N: SA3418RC-R  
PE: AG  
ASW-170

*This certificate issued to*

REB Technologies, Inc.  
1500 Brown Trail Suite 100  
Bedford, TX 76022

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 27 of the Federal Aviation Regulations.*

*Original Product -- Type Certificate Number:* H88EU  
*Make:* Eurocopter Deutschland GmbH  
*Model:* EC135 P1, T1, P2+, T2+

*Description of Type Design Change:* Installation of Night Vision Goggle Compatible Interior Lighting System in accordance with REB Technologies, Inc., Master Drawing List 98020135MDL, Rev G, dated March 1, 2012, or later Federal Aviation Administration (FAA) approved revision. Rotorcraft Flight Manual Supplement 98020135-RFMS, Revision C, dated March 2, 2012, or later FAA approved RFMS is required. Instructions for Continued Airworthiness,

(See continuation sheet 3 of 3)

*Limitations and Conditions:* Installation of Infrared Filtering Cockpit Lighting does not include or imply approval for flight operations with NVG. The operator must receive approval from their Civil Aviation operational authority to operate with NVG. Any deviation to the cockpit/cabin configuration specified in the type design of this STC may affect the

(See continuation sheet 3 of 3)

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* August 15, 2008

*Date reissued:* December 30, 2009

*Date of issuance:* November 17, 2009

*Date amended:* March 21, 2011, April 3, 2012



*By direction of the Administrator*

(Signature)  
Scott A. Horn, Acting Manager  
Rotorcraft Certification Office  
Southwest Region

(Title)

United States of America  
Department of Transportation -- Federal Aviation Administration

**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SR09559RC

Date of Issuance: November 17, 2009

*Description of Type Design Change (Continued):*

98020135-ICA, Rev D, dated March 1, 2012, or later FAA accepted revision is required for this installation.

*Limitations and Conditions (Continued):*

compatibility with NVG and may require a re-evaluation by the FAA Aircraft Certification Office (ACO). Once the aircraft is modified with this STC, any future modification to the aircraft may also affect the compatibility with NVG and may require a re-evaluation by the FAA ACO. The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.